

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

1391.1071

FIRST NAMED INVENTOR

Masayoshi KAWAI et al.

FILING DATE

April 7, 2006

Sheet 1 of 1

APPLICATION NO.

APPLICATION NO.

10/575,227

FIRST NAMED INVENTOR

Masayoshi KAWAI et al.

FILING DATE

April 7, 2006

**U.S. PATENT DOCUMENTS** 

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,962,430	10-9-1990	Hiroki et al.			
	AB						
	AC		<del> </del>	·			
	AD					·	
	AE		<u> </u>				
	AF						

FOREIGN PATENT DOCUMENTS

TONZION TANZENT DOGGINZ							
		DOCUMENT NO.	DATE	COUNTRY	TRANSLAT	TION NO	ABSTRACT
	AG	EP 1 361 746 A	11-12-2003	EUROPE			
	АН	GB 2 238 758 A	6-12-1991	UNITED KINGDOM			
	ΑI	DE 39 35 713 A1	5-3-1990	GERMANY		Х	
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
	АМ				

EXAMINER	DATE CONSIDERED
/Ngon Nguyen/	07/09/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



## EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHIVIENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1391.1071	10/575,227
FIRST NAMED INVENTOR	
Masayoshi KAWAI et al.	
FILING DATE	GROUP ART UNIT
April 7, 2006	Unassigned

\*Please note that the supplementary European Search Report dated October 20, 2006 for corresponding European patent application No. 04820658.5 - 2202 cites references EP 1 361 746 A (AG), GB 2 238 758 A (AH), and DE 39 35 713 A1 (AI).

U.S. 4,962,430 (Reference AA) is the English language corresponding patent to DE 39 35 713 A1 (Reference AI).



## ATTACHMENT 1(g)

	1391.1071 FIRST NAMED INVENTOR	10/575,227	
LIST OF ADDITIONAL SUBMITTED DOCUMENTS	Masayoshi KAWAI et al.		
	April 7, 2006	Unassigned	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC	С						
AC	D						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
AE	Supplementary European Search Report dated October 20, 2006 for corresponding European patent application No. 04820658.5 - 2202			

EXAMINER	/Ngon Nguyen/	DATE CONSIDERED	07/09/2009
**************************************			ADED COO Describerations

\*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.